



Lenovo ThinkPad T500 (2055-3AG), UK Intel® Core™ 2 Duo T9600 15.4" 4 GB 160 GB AMD Mobility Radeon HD 3650 Windows Vista Business



Brand : Lenovo

Product family: ThinkPad

Article code: NK13AUK

Product name : ThinkPad T500
(2055-3AG), UK

ThinkPad T500 (2055-3AG), Intel Core 2 Duo T9600, 4096MB DDR2 RAM, 160GB SATA HDD, DVD±R DL, 15.4" WSXGA+ TFT, ATI Mobility Radeon 3650 + 256MB, Windows Vista Business

[Lenovo ThinkPad T500 \(2055-3AG\), UK Intel® Core™ 2 Duo T9600 15.4" 4 GB 160 GB AMD Mobility Radeon HD 3650 Windows Vista Business:](#)

Premier performance

The perfect balance of performance and portability, including ISV-certified mobile workstations. Lenovo ThinkPad T500 (2055-3AG), UK. Processor family: Intel® Core™ 2 Duo, Processor model: T9600, Processor frequency: 2.8 GHz. Display diagonal: 15.4", Display resolution: 1680 x 1050 pixels. Internal memory: 4 GB. Total storage capacity: 160 GB. Discrete graphics card model: AMD Mobility Radeon HD 3650. Operating system installed: Windows Vista Business. Weight: 5.69 lbs (2.58 kg)

Display		Processor special features	
Display diagonal *	15.4"	Intel® My WiFi Technology (Intel® MWT)	✗
Display resolution *	1680 x 1050 pixels	Intel® Anti-Theft Technology (Intel® AT)	✗
Native aspect ratio	16:10	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Display surface	Gloss	Intel® Turbo Boost Technology	✗
Processor		Enhanced Intel SpeedStep Technology	✓
Processor manufacturer *	Intel	Intel® Clear Video HD Technology (Intel® CVT HD)	✗
Processor family *	Intel® Core™ 2 Duo	Intel Clear Video Technology	✗
Processor model *	T9600	Intel® InTru™ 3D Technology	✗
Processor cores	2	Intel® Insider™	✗
Processor threads	2	Intel® Quick Sync Video Technology	✗
Processor frequency *	2.8 GHz	Intel Flex Memory Access	✗
Processor cache	6 MB	Intel® AES New Instructions (Intel® AES-NI)	✗
Processor cache type	L2	Intel Trusted Execution Technology	✓
Processor socket	Socket 478	Intel Enhanced Halt State	✗
Processor front side bus	1066 MHz	Intel VT-x with Extended Page Tables (EPT)	✗
Processor lithography	45 nm	Intel Demand Based Switching	✗
Processor operating modes	64-bit	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Processor series	Intel Core 2 Duo T9000 Series	Intel 64	✓
Processor codename	Penryn	Execute Disable Bit	✓
Bus type	FSB	Idle States	✗
FSB Parity	✗	Thermal Monitoring Technologies	✗
Stepping	E1	Processor package size	35 x 35 mm
Thermal Design Power (TDP)	35 W	Processor code	SLG9F
Tjunction	105 °C	Embedded options available	✗
Number of Processing Die Transistors	410 M	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Processing Die size	107 mm²	Intel Virtualization Technology (VT-x)	✓
Processor technology	Intel Centrino Pro		
CPU multiplier (bus/core ratio)	10.5		
ECC supported by processor	✗		
Memory			
Internal memory *	4 GB		
Memory clock speed	1066 MHz		
Memory layout (slots x size)	2 x 2 GB		

Storage		Processor special features	
Total storage capacity *	160 GB	Intel Dual Display Capable Technology	✗
Number of HDDs installed	1	Intel FDI Technology	✗
HDD capacity	160 GB	Intel Rapid Storage Technology	✗
HDD interface	SATA	Intel Fast Memory Access	✗
Card reader integrated	✗	Processor ARK ID	35563
Graphics		Conflict-Free processor	✗
Discrete graphics card model *	AMD Mobility Radeon HD 3650	Battery	
Discrete graphics card *	✓	Number of battery cells	9
Maximum graphics card memory	0.256 GB	Battery life (max)	9.9 h
Maximum resolution	2048 x 1536 pixels	Power	
Audio		AC adapter power	90 W
Audio system	Conexant Azalia 24-bit	DC-in jack	✓
Number of built-in speakers	2	Security	
Speaker power	2 W	Cable lock slot	✓
Audio included	Mute Button, Speakers (integrated)	Cable lock slot type	IBM
Camera		Fingerprint reader	✓
Front camera	✗	Weight & dimensions	
Network		Width	14.1" (357.5 mm)
Networking features	Gigabit Ethernet, WLAN	Depth	10" (255 mm)
Bluetooth	✗	Height	1.32" (33.5 mm)
Cabling technology	10/100/1000Base-T(X)	Weight *	5.69 lbs (2.58 kg)
Ports & interfaces		Hard drive	
USB 2.0 ports quantity *	3	Storage drive type	160GB SATA/ 7200
Ethernet LAN (RJ-45) ports	1	Packaging content	
DVI port	✗	AC adapter included *	✓
VGA (D-Sub) ports quantity	1	Other features	
Firewire (IEEE 1394) ports	1	Manageability features	Access program, Client Security Solution, ImageUltra enabled, System Migration Assistant, ThinkVantage Access Connections, ThinkVantage Active Protection System, ThinkVantage Rescue and Recovery with Rapid Restore
Headphone outputs	1		Client Security Solution, Hard disk drive password, Integrated fingerprint reader, Power-on password, Security lock slot, Supervisor password Fingerprint Reader
S/PDIF out port	✗		
Microphone in	✓	Security features	
Docking connector	✓		
ExpressCard slot	✗		
CardBus PCMCIA slot type	✗	Wireless technology	Intel 5100AGN
SmartCard slot	✗		
Modem (RJ-11) ports	1		
TV-out	✗	Infrared data port	✗
Keyboard		Graphics card family	AMD
Keyboard type	7-row with Trackpoint	Type	PC
Software		Battery type	9 Cell Lithium-Ion
Drivers included	✓	Type of bays	Serial Ultrabay Slim
Operating system installed *	Windows Vista Business	Drive bays	Serial Ultrabay Slim
Bundled software	ThinkVantage System Update, ThinkVantage Productivity Center, Sun JRE, Adobe Acrobat Reader	TV-in port	✗
	ThinkVantage Client Security Solution InterVideo WinDVD Creator Business Edition and MYDVD, InterVideo WinDVD Norton Internet Security 2008 (OEM edition) with 90 days of virus definition updates, ThinkVantage Rescue and Recovery, PC-Doctor diagnostics	HDD user password	✓
		Expansion slots	PCI/PCI Express
Processor special features		Display size (HxV) (imperial)	15.4
Intel® Wireless Display (Intel® WiDi)	✗	Internal modem	✓
		Modem speed	56 Kbit/s
		Modem type	V.90, K56
		Intel segment tagging	Home office, Small Business

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.